



Acero Engineering Inc. ("Acero"), a growing oil & gas facilities engineering company providing engineering, procurement and construction management expertise is currently seeking a motivated and enthusiastic individual to fill one role as a full-time permanent role as an **Senior Piping/Mechanical Designer**.

Acero is focused on facility and pipeline engineering, procurement and construction management services, from concept evaluation to plant start-up. Our core service offering is in-house project management, process, mechanical, electrical, instrumentation and control engineering, project engineering, procurement, regulatory services, civil and structural engineering, and construction management.

Acero maintains a core belief that success depends on the development of long-term relationships, forged by providing clients what they ask for – which is not necessarily the same product across the board.

Our clients are typically looking for quick turnaround, flexibility and fit-for-purpose deliverables, with no unnecessary additional frills.

Why do employees stay at Acero? We provide a flexible and trusting team-oriented environment where hard work, discipline and honesty are encouraged and rewarded. We are driven to provide our clients with exceptional service.

#### **Responsibilities:**

- Piping and Mechanical Design
- Design using AutoCAD CADWorx
- Ability to draft complex piping layouts and P&ID's
- To be responsible for various project's P&ID's including the drafting and checking of Piping and Instrumentation Diagram's according to our standards or client's standard
- Adhere to procedures issued by company or client
- Adhere to client drafting procedures
- Meet drawing schedules and deliverables
- Able to lead a small Team of junior designers/drafters
- Check work and assist in the training of less experienced drafting personnel
- Other tasks/responsibilities, as required.

#### **Preferred Education, Experience and Skills:**

- **Required:** Graduate of an Engineering Design and Drafting program or Process Piping Drafting Certificate
- **Required:** Proficient knowledge of CADWorx, AutoCAD, Navisworks and other CAD programs
- **Required:** 10+ years' related experience at an EPC, specifically oil and gas facility projects
- **Required:** Proficient As-Building experience
- Civil and Electrical design experience would be an asset
- Proficient knowledge of MS Excel and MS Outlook
- Proficient knowledge of the English language, written and verbal
- Must be a team player and a self-starter
- Proven ability to work under pressure and meet tight timelines as occasionally demanded by our clients

**Interested candidates may submit a cover letter and resume to: [hr@aceroeng.com](mailto:hr@aceroeng.com). No phone calls please.**

Please reference "**Senior Piping/Mechanical Designer**" in your cover letter and email subject line. Only those being actively considered for employment will be contacted. Only those who are qualified and who are legally authorized to work in Canada need apply.